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| 10/017,521  | 12/14/2001   |  | Nayef M. Abu-Ag  | col  | CORE-73   | 8234  |  |
| TITLE OF INVENTION: \$  | WITCH-VARIABLE OPTI  | CAL ATTENUATO  | OR AND SWITCH  | ARRAYS   |   |   |  |
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| LEE, Jo   | OHN D  | 2874   |  | 385-018000   |   |   |  |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1/363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.   |  |  | 2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered attorneys or agents. If no name is listed, no name will be printed. |  |   |   |  |
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|   | MALL ENTITY status. Sec  | •  | ☐ b. Applicant is a  | o longer claiming SMA                                | LL ENTITY status. Sec 37 (  | CFR 1,27(g)(2).                                       |  |
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| Authorized Signature  | ALL W. C   | M  |  | Date D   | cember 14,  | 2004  |  |
| Typed or printed name _   | Holones W.   | Anders   | <u>on</u>  | Registration   | No. <u>37 272</u>   | <del></del>   |  |
| This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete in the superstions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence. P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. |  |  |  |  |   |   |  |
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| 04-Dec=14 11:01am  | From-Steubing,McG  | Guiness & Manaras LLP  | 978 264 9119   |  |  |  |  |
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| /159   | 90 09/16/2004  |  | papers. Each additi<br>have its own certific   | Focts) Transminal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, have its own certificate of mailing or transmission.  |  |  |  |
| Pandiscro & Pandi<br>470 Totten Fond Ro<br>Waltham, MA 0245  | oad  |  | I hereby certify tha<br>States Postal Servic<br>addressed to the A<br>bansfitted to the U  | Certificate of Mailing or Transmission  1 hereby certify that this Fec(s) Transmittal is being deposited with the l States Postal Service with sufficient postage for first class mail in an en- addressed to the Mail Stop ISSUE FEE address above, or being fac- transmitted to the USPTO (703) 746-4000, on the date indicated below.   |  |  |  |
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| 10/017,521   | 12/14/2001   | Nayef M.   | ∧bu-∧gcel  | CORE-73  | 8234   |  |  |
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| PATENT NUMBER (if known)   | APPLICATION NUMBER                                  |  |  |  |  |  |  |
|  | 10/017521   |  |  |  |  |  |  |
| (check one)  | 111 0,01  |  |  |  |  |  |  |
| Applicant/Inventor   | Holme Vi Ces  |  |  |  |  |  |  |
|  | Holmes W. Anderson leg Typed or printed name 37,272 |  |  |  |  |  |  |
| X Attorney or Agent of Record (Reg. No.)   | Holmes W. Anderson Reg                              |  |  |  |  |  |  |
|  | Typed or printed name                               |  |  |  |  |  |  |
| Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)   | 978-264-6664<br>Requester's telephone number        |  |  |  |  |  |  |
| Assignment recorded at Reel Frame  | December 14, 2004                                   |  |  |  |  |  |  |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more that one signature is required, see below.  |   |  |  |  |  |  |  |
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